Manhole In	spection Summa	ıry	Mar	hole # S33Kk	<b>\_</b> 017N	ИΗ	
Printed On: 12/1	7/2008			Pa	age 1	of 3	
Inspection	☐ Is Incomplete Ra	ating: <b>3) Fair</b>					
Record Plat: 33	BKK Node: <b>017</b> St	atus: <b>Found</b>		Insp Date: 11/	/30/06 10:	30 AM	
Incomplete Cor	nments			Crew: <b>JS</b> , <b>DE</b>			
				Inspector: Smutek,	J		
				Firm: <b>REI</b>			
Location	Address: 1901 HOWARD ST		Cr	Cross Street: NORTH AVE			
Manhole	Type: Inline Loca	ation: <b>Roadway</b>	Gr	ound Conditions: <b>We</b>	et		
	☐ Prev. Rehab Wea	ather: <b>Dry</b>	Suk	oject To Ponding: <b>No</b>	ne		
Comments							
Cover	Shape: <b>Circular</b>	Diameter: 24	. ,	(in.) Dist A/B Gi		(in.)	
	Type: <b>Sanitary</b>	Condition: <b>Soun</b>		Cover Material: Cast	Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks							
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated							
Infiltration: ☐ None <mark>☑ Joint</mark> ☐ Cracks  ☐ Mortar  ☐ Roots <b>☑ Wall</b>							
Corbel	Material: Brick	☐ Parge	d Type: <b>C</b>	oncentric/Eccentric	;		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	n: ☑ None						
Barrel	Material: Brick	☐ Parge	d				
Shape:	Circular Diamet	ter: <b>46</b> (in.) Leng	th: (in.)				
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Loose B	rick Deteriorated	d		
Infiltration:	☐ None ☐ Joint ☐	Cracks Morta	ar 🗌 Roots	√ Wall			
Bench	✓ Exists Material: Bricl	k	☐ Parged	✓ Debris (not Cond	dition relat	ted)	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteriora	ated Leaks	Debris		
Channel	Material: Brick	☐ Parge	d 🗸 Debris	(not Condition relat	ed)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteriora	ated Leaks	Debris		
Steps	Count: 5 Missing: 0	Corroded					
Surcharge	✓ Evidence Of Surchar	rge Depth: 1 (f	t.)	Surcharge Present			

## **Manhole Inspection Summary**

## Manhole # S33KK\_017MH

Printed On: 12/17/2008 Page 2 of 3

#### **Location View**



#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

### Top View



Evidence of surcharge - Bench debris. Channel debris.

### **Manhole Inspection Summary**

#### Manhole # S33KK\_017MH

Printed On: 12/17/2008 Page 3 of 3

# 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.10 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod	and	Bar	(Ang	led)
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Pipe Material: Clay

Invert Depth: 9.05 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection